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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known		
Application Number	10/622,404	
Filing Date	July 18, 2003	
First Named Inventor	Nguyen et al.	
Art Unit	2195 .	······································
Examiner Name	Vo, Lilian	
Attorney Docket Number	AESN3011	

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (ff known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
LV		US- 6038668	03-2000	Chipman et al.	
1		US- 6529950	03-2003	Lumelsky et al.	
		US- 6199077	03-2001	Inalla et al.	
		<sup>US-</sup> 6594763	07-2003	Madoukh	
		<sup>US-</sup> 6330677	12-2001	Madoukh	
		US- 6477644	11-2002	Turunen	
		us- 6542992	04-2003	Peirce et al.	
1/		US- 6560217	05-2003	Peirce et al.	
V		<sup>US-</sup> 6845395	01-2005	Blumenau et al.	
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		FORE	IGN PATENT DOCU	MENTS		
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AESN3011

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/622,404 July 18, 2003 Filing Date INFORMATION DISCLOSURE First Named Inventor Nguyen et al. STATEMENT BY APPLICANT Art Unit 2195 (Use as many sheets as necessary) Vo, Lilian **Examiner Name** 

Sheet

Attorney Docket Number

			U. S. PATENT	DOCUMENTS	
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LV		<sup>US-</sup> 6,061,650 A	05-09-2000	Malkin et al.	Col 4, lines 23-28.
LV		<sup>US-</sup> 5,564,106 A	10-08-1996	Puhl et al.	Col 2, lines 9-57;
W		US-			Col 4, lines 13-44.
W		<sup>US-</sup> 6,405,315 B1	06-11-2002	Burns et al.	Col 2, lines 28-44.
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		FORE	IGN PATENT DOCU	MENTS		
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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/622,404	
INFORMATION DISCLOSURE	Filing Date	July 18, 2003	
INFORMATION DISCLOSURE	First Named Inventor	Nguyen et al.	
STATEMENT BY APPLICANT	Art Unit	2195	
(Use as many sheets as necessary)	Examiner Name	Vo, Lilian .	
Sheet 3 of 11	Attorney Docket Number	AESN3011	

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Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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$\omega$		<sup>US-</sup> 6845395	01.18.2005	Blumenau et al.	
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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/622,404	
INFORMATION DISCLOSURE	Filing Date	July 18, 2003	
	First Named Inventor	Nguyen et al.	
STATEMENT BY APPLICANT	Art Unit	2195	
(Use as many sheets as necessary)	Examiner Name	Vo, Lilian	
Sheet 4 of 1	Attorney Docket Number	AESN3011	

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Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Whe Relevant Passages or Releva Figures Appear	
701		<sup>US-</sup> 5,822,531	10-13-1998	Gorczyca et al.		
		<sup>US-</sup> 6,006,259	12-21-1999	Adelman et al.		
		<sup>US-</sup> 6,470,389	10-22-2002	Chung et al.		
		<sup>US-</sup> 6,493,318	12-10-2002	Bare		
	·	<sup>US-</sup> 6,493,341	12-10-2002	Datta et al.		
	Ī	<sup>US-</sup> 5,655,120	08-05-1997	Witte et al.		
		<sup>US-</sup> 5,819,045	10-06-1998	Raman et al.		
		US- 5,539,883	07-23-1996	Allon et al.		
7		<sup>US-</sup> 5,862,348	01-19-1999	Pedersen		
		<sup>US-</sup> 5,774,668	06-30-1998	Choquier et al.		
		US- 6,078,960	06-20-2000	Ballard		
		<sup>US-</sup> 6,480,861	11-12-2002	Kanevsky et al.		
_		<sup>US-</sup> 6,487,605	11-26.2002	Leung		
<b>—</b>		US- 6,327,622	12-04-2001	Jindal et al.		
	<u> </u>	US- 6,438,652	08-20-2002	Jordan et al.		
		US- 6,424,621	07-23-2002	Ramaswamy et al.		
		US- 6,173,306	01-09-2001	Raz et al.		
-1/		US- 6,272,522	08-07-2001	Lin et al.		
<b>—</b>		<sup>US-</sup> 6,505,254	01-07-2003	Johnson et al.		

 	FORE	<b>IGN PATENT DOCU</b>	MENTS		
Cite No.1	Foreign Patent Document Publice Dat		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Signature	Likan Vo	Considered	4/2	1/06

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Substitute for form 1449/P	Substitute for form 1449/PTO		Complete if Known			
Substitute for form 144077			Application Number	10/622,404		
INFORMATIO	N DIS	CLOSURE	Filing Date	July 18, 2003		
STATEMENT	STATEMENT BY APPLICANT			Nguyen et al.		
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(Ose as many	Sueers as u	ecessary)	Examiner Name	Vo, Lilian		
Sheet 5	of	11	Attorney Docket Number	AESN3011		

	,	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
LV		YOSHIDA et al., Virtualization — The Promise and the Reality, Sun Microsystems White Paper, 2001	
LV		Real-Time Mechanism for Accounting and Network Acces Control, IBM Technical Disclosure Bulletin, April 1994, US, Vol 37, Issue 4A, pg 337-340, April 1, 1994	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449/PTO				Complete if Known			
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STATEMENT BY APPLICANT			NT First Named Inventor	Nguyen et al.	<del> </del>		
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Signature	Lilvan Vo	Considered	1 7/6	21/0	6

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LV		<sup>US-</sup> 6,185,681	02-2001 .	Zizzi, Stephen	
		<sup>US-</sup> 5,584,023	12-1996	Hsu, Mike	
		<sup>US-</sup> 5,596,718	01-1997	Boebert et al.	
		<sup>US-</sup> 5,850,446	12-1998	Berger et al.	
		<sup>US-</sup> 6,286,104	09-2001	Buhle et al.	
		<sup>US-</sup> 6,377,577	04-2002	Bechtolsheim et al.	
		<sup>US-</sup> 6,378,072	04-2002	Collins et al.	
		<sup>US-</sup> 6,249,866	06-2001	Brundrett et al.	· · · · · · · · · · · · · · · · · · ·
		<sup>US-</sup> 6,647,400	11-2003	Moran, Douglas	
		<sup>US-</sup> 6,665,666	12-2003	Brown et al.	
		<sup>US-</sup> 6,671,773	12-2003	Kazar et al.	
		<sup>US-</sup> 2002/0091734	07-2002	Redlich et al.	
		<sup>US-</sup> 2003/0046366	03-2003	Pardikar et al.	
		us- 2003/0056095	03-2003	Elliott et al.	
1		US- 2003/0112977	06-2003	Ray et al.	
V		<sup>US-</sup> 2003/0196114	10-2003	Brew et al.	
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		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т
LV		WO 9900958	01-1999	LEVERIDGE et al		
W		JP 08272667	10-1996	NAKAMURA, Y.		
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<u>.</u>	Art Unit	2195
(Use as many sheets as necessary)	Examiner Name	Vo, Lilian
Sheet 6 17 of 1	Attorney Docket Number	AESN3011

		NON PATENT LITERATURE DOCUMENTS	
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LV		BERTINO et al., Advanced Transaction Processing in Multilevel Secure File Stores, 1998 IEEE	
		CATTANEO et al., The Design and Implementation of Transparent Cryptographic Filesystems for UNIX, June 2001	
		LUDWIG et al., File System encryption with Integrated Usr Management, October 2001 ACM	
V		O'CONNELL et al., JFS: A Secure Distributed File System for Network Computers, 1999	
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	Signature	dikin vo.	Considered	4/21/06

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considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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		•	U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (M known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
LV		<sup>US-</sup> 5,463,772	10-31-1995	Thompson et al.	
Τ.		<sup>US-</sup> 5,931,947	08-03-1999	Burns et al.	
		us- 5,007,082	04-09-1991	Cummins	
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Sheet

U. S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where Examiner Cite **Publication Date** Document Number Applicant of Cited Document Relevant Passages or Relevant Initials No. MM-DD-YYYY Figures Appear Number-Kind Code<sup>2 (# known)</sup> <sup>US-</sup> 5495533 02.27.1996 Linehan et al. <sup>US-</sup> 6292827 09.18.2001 Raz us-6304973 10.16.2001 Williams <sup>US-</sup> 6389535 05.14.2002 Thomlinson et al. <sup>US-</sup> 6405315 06.11.2002 Burns et al. <sup>US-</sup> 6457130 09.24.2002 Hitz et al. O'Connor US-6564228 05.13.2003 US-6697846 02.24.2004 Soltis US-US-US-US-US-US-US-US-US-IIS-US-

		FORE	IGN PATENT DOCU	MENTS		
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Examiner Signature	Lilian Vo	Date Considered	4/	21/0	76

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LV		<sup>US-</sup> 5,150,407	09-22-1992	Chan	
1		<sup>US-</sup> 4,588,991	05-13-1986	Atalla	
		<sup>US-</sup> 5,235,642	08-10-1993	Wobber et al.	
$\neg$		<sup>US-</sup> 5,065,429	11-12-1991	Lang	
		<sup>US-</sup> 5,720,034	02-17-1998	Case	•
		<sup>US-</sup> 6,185,684	02-06-2001	Pravetz et al.	
		<sup>US-</sup> 5,940,507	08-17-1999	Cane et al.	
1,		US- 6,175,924	01-16-2001	Arnold	·
V		<sup>US-</sup> 5,235,641	08-10-1993	Nozawa et al.	
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Examiner	Cite	FORE Foreign Patent Document	IGN PATENT DOCL Publication	Name of Patentee or	Pages, Columns, Lines,	Т
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		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1
LV		WO 02/093389	11-21-2002	Avida		
LU		WO 02/093314	11-21-2002	Avida		
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